الشركة السعودية للكهرباء
Saudi Electricity Company
نعمل بإتقان من أجلكم

TRANSMISSION CONTRACTING DEPARTMENT
SEC Headquarters, Al-Arid
Riyadh, Kingdom of Saudi Arabia

Ref. #: **24- -06073001**
Date: **29/09/2024 G**

To **All PARTICIPATING BIDDERS**

Subject **RFX 4000079290 Localization and Purchase Agreement (LPA) for EHV & HV Power Transformers and Reactors**

Pre-bid Clarifications no. 3 (Questions 47 to 68)

Dear Business Partner,

We are sending to you attached herewith SEC's answers to Bidders' queries.

Please consider these clarifications in preparing your Bid.

Please acknowledge receipt of this Pre-Bid Clarification No. 03 by signing on the space provided below and send this page back to us for our record.

For further information, please contact Mr. Mohammed Abdelaziz at Telephone No. +966118077194 and email address: masaeed2@se.com.sa.

Sincerely,

YAHYA M. SHARAHILI
Manager,
Transmission Contracting Department

Acknowledged receipt:

_____
Name & Signature
Date: _____

RFX. No. 4000079290 Subject: **Pre-Bid Clarification no. 3**			نقل الكهرباء National Grid SA
	Reference in Bid Package	**BIDDER'S QUERY**	**COMPANY (National Grid SA) RESPONSE**
47.	380EHV SOW - 24CM335- Final-	QUOTED: Appendix-3 UNQUOTED: Appendix-3 describes the number and technical requirements of CT for 110, 115, and 132 kV transformers. Please provide the number and technical requirements of CT for 380 kV TR.	**Noted and find Appendix -3 Protection requirements updated in revised** **PTS # 24CM335 & PTS # 24CM1046**
48.	Annexure II	For annexure II, what is the requirement in Colum (Tech info in section #)	*This column refers to the reference to Section # for technical information of product. Kindly mark N/A where not applicable*
49.	INSTRUCTIONS TO MANUFACTURERS FOR TECHNICAL PROPOSAL (FIRST STAGE BID)	As The annexure II is required twice in a. Schedule (Table) of Equipment details, and e. Summary of Equipment/Materials Submittals Please advise if we shall submit twice in both or is there another annexure	*Bidder understanding is correct. Bidder to Submit summary as per annexure-II with details once.*
50.	General	Is there any clear plan for expected yearly distribution of demand/orders for each product in LPA	*As per tender documents, there is no such plan*
51.	Technical Proposal	For Annex X - COMPLIANCE STATEMENT FOR QUALITY ASSURANCE/ QUALITY CONTROL REQUIRMENTS We'll put this Annex in Folder I under compliance statement Please to confirm	*Noted*
52.	INSTRUCTIONS TO MANUFACTURERS FOR TECHNICAL PROPOSAL (FIRST STAGE BID)	Folder II – III – IV . Point d Bidder has to propose one model for EQUIPMENT. Any alternative model proposed will be rejected. Please clarify what to submit in this point as it's requested in checklist	*Bidder shall follow the ITB Technical and PTS while proposing the model for equipment.*

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53.	Schedule A 8.3.1	MANUFACTURER shall contract with an independent (meaning other than an affiliate, subsidiary or interlocked directorate of MANUFACTURER or any other similar association) inspection agency to provide quality control monitoring of MANUFACTURER's quality assurance and quality control program for all materials and equipment manufactured or procured by MANUFACTURER including all required testing during manufacturing. This independent agency shall furnish material and equipment status, and inspection and test reports to COMPANY as specified in the Scope of Work and Technical Specifications. *It is either COMPANY or MAIN CONTRACTOR Scope*	Manufacturer scope as per scope of work and PTS, Bidder shall refer to Schedule "C" and the pricing attachment for price component of independent testing agency.
54.	Schedule A 8.3.2	The assigned personnel of the independent inspection agency shall be subject to a prior written approval by COMPANY. *It is either COMPANY or MAIN CONTRACTOR Scope*	Manufacturer scope as per scope of work and PTS
55.	Schedule A 9.2.1	In the case of the final test of major components prior to shipment from the factory and which COMPANY has specifically indicated a desire to witness, MANUFACTURER shall give COMPANY at least thirty (30) calendar days advance written notice of the tentative schedule of test and then at least fifteen (15) calendar days' notice of the confirmed schedule, to permit the COMPANY REPRESENTATIVE to attend. Please advise the list of components to be considered Pls confirm that all travelling expenses are covered by COMPANY	Please refer to scope of work and PTS. Bidder shall refer to Schedule "C" and the pricing attachment for price component of FAT witnessing.
56.	Schedule A 9.3	**Failure to Pass Pre-Shipment Inspection or Testing** Where pre-shipment inspection or testing demonstrates that the EQUIPMENT does not conform to the Scope of Work and Technical Specifications, COMPANY shall have the right to reject the affected EQUIPMENT, or part thereof, and to demand that MANUFACTURER replace such EQUIPMENT, or part thereof, with a conforming EQUIPMENT or part; provided that MANUFACTURER cannot bring such EQUIPMENT or part into conformity with the Scope of Work and Technical Specifications within a reasonable time. We understand that Pre-shipment inspection is required , please advise the requirements of Pre-Shipment Inspection	Please refer to scope of work and PTS.

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57.	Schedule A 11.3.1	MANUFACTURER shall develop a Safety and Loss Prevention Program designed to prevent injury to personnel or damage to the WORK and property. Kindly, advise the sample of subject program	Please refer to scope of work and PTS and Appendix-II to schedule A.
58.	Schedule A 11.4.3	COMPANY REPRESENTATIVE shall give guidance on restricted area locations Pls confirm to provide the same at time of PO for each site	Please refer to scope of work and PTS and Appendix-II to schedule A.
59.	Schedule A 30.1.1	MANUFACTURER has presented Bank Guarantee **as provided in signature pages**, representing five percent (5%) of the total estimated, but not COMPANY-guaranteed, value of annual Purchase Orders that COMPANY may issue for the performance of the items of WORK listed in Attachment "II" to Schedule "B", throughout the duration of this PURCHASE CONTRACT (i.e., from the Effective Date up to and including the Expiry Date of this PURCHASE CONTRACT as set forth in the Signature Document), as guarantee for MANUFACTURER's performance of the WORK. We understand that bank guarantee will be 5% of annual placed PO value pls confirm	Bank guarantee value is 5% of estimated annual contract value.
60.	Schedule A 2.3.1	Provide support facilities, machinery, equipment and tools required to perform the WORK ("MANUFACTURER's Equipment"). We understand that this is MAIN CONTRACTOR Scope	Please refer to scope of work and PTS

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61.	Schedule A 2.5	**Obtain COMPANY Identification Cards** Immediately after signing the PURCHASE CONTRACT, MANUFACTURER shall fill and submit to COMPANY REPRESENTATIVE a request to issue COMPANY Identification Cards for all employees that will work within COMPANY facilities. Upon issuance of COMPANY Identification Cards, MANUFACTURER shall abide by the COMPANY policies and procedures related to Identification Cards (including, but not limited to, cost of issuing and fines for loss of said Identification Cards). MANUFACTURER shall also abide by the Saudi Arabia Ministerial Decrees and Government regulations regarding identification cards. MANUFACTURER may obtain these decrees and regulations from COMPANY's Industrial Security Department. We understand that this is MAIN CONTRACTOR Scope	Please refer to scope of work and PTS and Appendix-II to schedule A.
62.	5.3 Schedule B Attachment-III PO Terms and Conditions-Addendum-III 7	NON-EXCLUSIVE CONTRACT This PURCHASE CONTRACT is not an exclusive contract and COMPANY may request similar services from others. COMPANY does not guarantee any minimum requirement for the WORK to be specified by Purchase Order except the Guaranteed Quantities of EQUIPMENT indicated in Paragraph 12.2.1 of Schedule "C". Any other estimated quantities therefore are for MANUFACTURER's guidance only and are not binding to the COMPANY. We understand that QTY are guaranteed and this statement shall be deleted ,ps confirm	Not confirmed, and Statement is self-explanatory

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63.	5.3 Schedule B Attachment-III PO Terms and Conditions-Addendum-III 8.1.1	The DAC equals the PURCHASE ORDER Price, calculated in accordance with Schedule "C", divided by the PURCHASE ORDER Duration, which is the total number of days from the Commencement Date to the Final Completion Date indicated in the PURCHASE ORDER. That is, DAC = PURCHASE ORDER Price (SR) / PURCHASE ORDER Duration (Days) The Liquidated Damages shall be assessed in three stages as follows: (a) First Stage: For the first week (full seven days) of delay, the Liquidated Damages shall be one-fourth of the Daily Average Cost. (b) Second Stage: For the second week (next full 7 days beyond the first week) of delay, the Liquidated Damages shall be one half of the Daily Average Cost. (c) Third Stage: For each day of delay beyond the second week (full 14 days) and up through the Completion of the WORK, the Liquidated Damages shall be the Daily Average Cost We understand that this is applicable in case MAIN CONTRACTOR have shared the 02 - 4 weeks notification and Manufacturer failed to mobilize his rep., pls confirm	Please refer to paragraph 2.5 of Attachment-III PO Terms and Conditions.
64.	Schedule C 12	Upon completion of Preliminary Design Review Meetings in Factory. • Maximum one hundred percent (100%) of the price of Preliminary Design Review indicated in the in the Pricing Attachment. Pls confirm if it is applicable	Please refer to scope of work and PTS and pricing attachment.

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65.	Schedule C 13	Upon completion of Final Detail Design Review Meetings in Factory. • Maximum one hundred percent (100%) of the price of Final Detail Design Review indicated in the Pricing Attachment. Pls confirm if it is applicable	Please refer to scope of work and PTS and pricing attachment.
66.	Schedule C 4.2.8	**Invoice for COMPANY Personnel Attendance in Design Review Meetings in Factory** The amounts to be invoiced for COMPANY attendance in Design Review Meetings shall be for completed Equipment Preliminary Design Meetings In Factory and Final Design Meetings in Factory in accordance with the Scope of Work and Technical Specifications Pls clarify	Please refer to scope of work and PTS and pricing attachment.
67.	Schedule C 12.2.1	The total Guaranteed Quantities of EQUIPMENT to be requested under this PURCHASE CONTRACT shall be as follow: **EHV power Transformers**: 298 / **EHV and HV Reactors**: 180 / **HV power Transformers**: 652 As per Schedule C , QTY are **EHV power Transformers**: 299 / **EHV and HV Reactors**: 180 / **HV power Transformers**: 656 Pls confirm the same Furthermore, we noticed that the summation of optional termination line items are not equal to total qty mentioned per main item , please clarify since this will be impacting total Bid price	The estimated quantities indicated in pricing attachment are for purposes of bid evaluation and comparison only and they are more than the guaranteed quantities specified in paragraph 12.2.1 of schedule C.

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68.	ITB Two stage 11.1	The Successful Bidder shall, prior to or at the time of signing the CONTRACT, submit to COMPANY an unconditional Bank Guarantee in the amount of not less than five percent (5%) of the estimated annual CONTRACT Value (exclusive of VAT), excluding the value of CONTRACT options, if any. We understand that bank guarantee will be 5% of annual placed PO value pls confirm	Bank guarantee value is 5% of estimated annual contract value.